

Diffusion Impregnation With Beryllium, by  
G. V. Zemakov, P. I. Mal'nik.  
RUSSIAN, per, Metalloved Tsvr Obrob Metal, Vol 3,  
1966, pp 62-64.  
ML Ref: 9022.4 (66/210)

87

G. V. ZEMSKOV

Sci/Mech  
Mar 69

376,908

Method of Applying Diffusion Coatings to  
Graphite, by G. V. Zemskov, A.I. Shestakov,  
2 pp.  
RUSSIAN, Patent No 184093 (089730/22-2),  
20 Mar 1964  
AIR/FTD/HI23-1347-67

57

Sci-Materials  
Nov 63 366,269

G.V. Zemskov

The Morphology of the Active and Inhibitory Phases  
of Immunity in ~~EI~~ Guinea Pigs Immunized With  
Heated Paratyphoid Vaccine, by A. M. Igonin,  
E. M. Zemskov, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol LII,  
No 11, 1961, pp 80-84.

Ca

Sci  
Sep 62

210,629

The Rate of Development of Immunity after  
Revaccination with Anaerobic Toxoids, by R. A.  
Saltykov, F. F. Rezepov, E. N. Zemakov, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVII, No 8, 1959, pp 81-84.

Consultants Bureau

Sci

Mar 60

111, 353

Sublimation Drying of Concentrated Adsorbed Toxoids,  
by R. A. Saltykov, E. M. Zemakov, I. V. Nikonov,  
5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i  
Immunobiol, Vol XXXII, No 1, 1961.

PP

S.i  
c

May 62

194,779

67

Boronizing of Iron and Steel in Vacuum, by G. V. Zemskov,  
N. G. Kaidan, et al.  
RUSSIAN, per, Metal i Tsvetnaia Met., No 3, 1964,  
pp 61-63.  
HB 6220

Sci - M/M  
Apr 64

255,943

Nitriding of Steel Under the Effect of Ultrasonics,  
by G. V. Zemskov, L. K. Gushchin, 6 pp.  
Russiat. spt. Konferentsiya po Metalloobrabotke  
i Tekhnicheskoy Obrabotke Materialov,  
1962, pp 211-215, 9896743  
FTD-TT-64-799

Sci - M/M  
May 65

200-4-55

Nitriding of Steel Intensified by Ultrasound, by G. V. Zemskov.  
RUSSIAN, per, Metal i Term Obrab Met, No 1, 1964, pp 57-58.

HB 6183

Sci - M/M

Mar 64

250,797

NITRIDING OF STEEL UNDER ULTRASONIC VIBRATIONS,  
BY G. V. ZEMSKOV, ET AL.

RUSSIAN, PER, METALLOVED I TERM OBRAB METALLOV,  
NO 3, 1961, PP 40-42.

HB 5659

SCI - MIN/MET  
AUG 62

206,998

Use of a Foam Adsorber for Removal of Toxic Carbon  
Dust From Air Leaving an Adsorber With Fluidized  
Beds of Adsorbent, by I. F. Zemskov, A. S.  
Stepanov, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXV, No 11,  
1962, pp 2467-2471.

CB

241, 9/67

Sci

Oct 63

Recovery of Organomercury Compounds From Spent Activated Carbon Saturated With Organomercury Compounds by Extraction With Organic Solvents, by I. F. Zemskov, G. I. Sidel'nikova, 7 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 9, 1959, pp 2100-2106.

CB

Sci

Aug 60

124, 232

Purification of Gases Discharged from Pans Used for  
Vulcanising Rubber Footwear, by I. F. Zemskov,  
4 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XVIII, No 12,  
1960, pp 49-52.

British Rubber Manufactures

Sci  
Jul 60

120, 426

Regeneration of Activated Carbon in Removal of Mercury and Organomercury Compound Vapors From Waste Gases, by I. F. Zemskov, A. S. Stepanov, N. M. Teplyakov, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII, No 5, 1960, pp 1222, 1223.

CB

Sci

149, 611

Apr 61

Change in the Antigenic Composition of Certain Parenchymatous Organs in White Mice Infected with the Agent of Dysentery and Streptococci, by M. V. Zemskov, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIII,  
No 2, Feb 1957, pp 66-69.

Consultants Bureau

Sci - Med

May 58

63,539

Sensitizing Properties of the Parenchymatous  
Organs of Kittens and White Mice Infected With  
Dysentery Bacilli and Streptococci, by M. V.  
Zemskov, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L,  
No 10, 1960, pp 92-96.

CB

Sci

157, 492

Jul 61

Some Peculiarities of the Antiepidemic  
Security of the Army in the Field, by  
M. V. Zemskov.

RUSSIAN, per, Voyenno-sanit Delo, No 9,  
1942, pp 37-42.

USDA  
LCC-M-1, f. 81  
Scientific - Medicine  
CTB 72/Sep 1955

26,661

(FDD 28210)

On the Problem of the Teaching of Microbiology and  
of Infectious Diseases at the Therapeutic and Pedia-  
tric Faculties, by M. V. Zemskov, 7 pp

RUSSIAN, no per, Zhur MikroBiol, Epidemiol i Im-  
munobiol, No 5, Moscow, May 1956, pp 90-92.

CIA/FDD U-8822

Sci \ Medicine, microbiology 39,544  
Oct 56

DISITIVE INeffectiveness of Various Types  
of Chromium Coatings, by P. I. Zemskov,  
16 pp.

16

RUSSIAN, per, Avtomobil'naya Prom.,  
1964, pp 37-40. PI00062366  
FTD-TT-65-1856

P.I. Zemskov

Sci - Tech, Industrial, Civil, &  
Marine Engr  
Oct 66

312,874

Sulfidizing of Gray Iron and Steel, by I. M.  
Engalychev, P. U. Zemskov.

RUSSIAN, per, Vest Mashinostroyeniya, Vol XXXVI,  
No 2, 1956, pp 46-48.

Brutcher Tr 3744

35-572

Sci - Minerals/Metals, Chemistry

Jun 1956

MILITARY STRATEGY  
By V. Zemskov and A. Yakovlevskiy 6 pp.

RUSSIAN, per, Voyennyy Vestnik, No 1, 1963.

ACFT I-1614-A  
ID 2201421

Sci

340,283

May 63

36  
The Effects of Microorganisms on the Human  
Body, by V. M. Zemakov, 40 pp.  
RUSSIAN, M., Gremyachaya Kniga, Vtaziv,  
Moscow, 1964.  
JPRS 26244

Sch-B & M  
Sep 64

266,826

*P. 19*

The Influence of BCG Vaccine on Anti-Tetanus Immunity  
in Radiated and Non-Radiated Mice, by V. M. Zemskova.  
9 pp.  
RUSSIAN, per, Mediz Radiat, Vol IX, No 9, 1964, pp 67-72.  
JPRS 20046

Sci - B&M  
Feb 65

273,315

The Solubility of Arsenic in Germanium, by V. S.  
Zemskov, B. G. Zhurkin, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,  
Metall i Toplivo, No 2, 1962, pp 134-135.

SIC

Sci

Nov 62

216,481

Hall Mobility of Electrons in Heavily Doped n-Type Germanium, by B. G. A Zhurkin, V. S. Zemskov, 4 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 11, 1961, pp 3509-3513.

AIP  
Sov Phys - Solid State  
Vol III, No 11

Sci

Jul 62

202,887

Solubility of Indium and Antimony in  
Germanium and Their Influence on Certain  
Electrical Properties of Germanium, by  
B. G. Zhurkin, V. S. Zemskov, D. A. Petrov,  
6 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Otdel Tekhn.  
Nauk, Metal i Tepliiva, No 5, 1959, pp 86-90.

MDP Z-126  
9093248  
173, 95 K  
143 - 1

Solubility of Indium and ~~Aluminum~~ Antimony in  
Germanium and Their Influence on Certain  
Electrical Properties of Germanium, by  
B. G. Zhurkin, V. S. Zemskov, D. A. Petrov,  
7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh  
Nauk, Metal i Toplivo, No 5, 1959, pp 86-90.

MDF Z-126

Sci - min/met  
Jul 61

161,367

On the Nature of the Quasi-binary Section in the  
Germanium-Indium-Antimony System, by B. G. Zhurkin,  
V. S. Zemskov, D. A. Petrov, A. D. Suchkova;

RUSSIAN, per, Izv, AN USSR, OIN, Metal. i Topl.,  
No 4, 1959, pp 156-158, 9072597.

MDF Z-123

Sci

Nov 60

131, 391

Apparatus and Method of Growing Semiconductor Mono-  
crystals, by D. A. Petrov, V. S. Zemskov.

RUSSIAN, bk, Rost Kristallov, 1957, pp 262-272.

ATIC F-T3-9447/v

Sci - Chem  
Oct 59

99475

Spectrographic Analysis of Rare Earth Elements, by  
Sh. G. Melamed, S. M. Polyakov, M. G. Zenskova,

3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVI, No 5, 1960,  
pp 554-556.

ISA

Sci -  
Apr 61

149,947

(DC-3835)  
6620

The Action of Toxins of Pathogenic ANAEROBES  
Anaerobes on Tissue Cultures, by R. A. Saltykov,  
Ye. M. Zemskov, et al., 5 pp.

RUSSIAN, per, Byul Klesper Biol i Med, No 12,  
1961, pp 43-46.

JPRS 12941

Sci - Med  
Mar 62

187, 883

The Hydromechanics of High Speeds, by N. M.  
Zemskiy

RUSSIAN, Trans Tsukhowsky Academy of Military  
Aeronautics, No 11, 1935, pp 5-23.

TPAS/TIB T.639

Scientific - Engineering  
crs/rrmz

5806

Experience With Marking Control Points in a  
Mountainous Taiga Region, by A. S. Zemtsev,  
6 pp.

RUSSIAN, per, Geodez i Kartog, No 11, 1960,  
pp 24-31.

AGU

6  
204,172

Sci

Jul 62

Sighting Target Used by the Moscow Aerogeodetic  
Establishment (AGP), by A. S. Zemtsov, 3 pp.

RUSSIAN, per, Geodesz i Kartog, No 3, 1959,  
pp 22-25.

AGU

Sci

Jun 61

167.456

Amplitude Triggers Employing Tunnel Diodes, by  
M. S. Neyman, G. P. Zemtsov, 8 pp.

RUSSIAN, per, Radiotekhnika, No 1, 1963.

IEEE

Sci  
Jan 64

245,766

Investigation of logic Elements for the Amplitude  
System of Intermittent Interception, by M. G.  
Seyman, G. P. Zemtsov. 13 pp.  
BUREAU, per, Avtosigov Institut, No 109,  
1962, pp 52-65. PI0057467-7  
PTD-41-54-69

Scanned  
Jan 68

G. P. Zemtsov

300.865

(NY-7126)

Investigation of Logical Elements for an  
Amplitude System for Sampled-Data Automation,  
by M. S. Mayman, G. P. Zemtsov, 23 pp.

RUSSIAN, per, Iz Vysokikh Ucheb Zaved, MVO,  
SSSR, Radiotekh, Vol V, No 1, 1962, pp 16-25.

JPRS 14401

Sci

Jul 62

202,949

(4652-H)

Observation of a Paratyphoid Epizootic in the Offspring of Irradiated Rats, by ~~xxxxxx~~ O. M. Zemtsova, A. I. Osipovskiy, 10 pp.

RUSSIAN, per, Medit Radiolog, No 6, 1960.

JPRS 5649

Sci - Med  
Oct 60

130,852

Synthesis of Organotin Salts of Organic  
Acids, by N. N. Zemlyanskiy, E. N.  
Panov, K. A. Kochetkov, et al.  
RUSSIAN, per, Zurnal Obshchei Khimii,  
Vol 32, No 1, 1962, pp 291-293.  
AT&T-914798

N. N. Zemlyanskiy  
336, 160

Aug 67

The Long Time Strengths of Welded Joints Between  
Austenitic Steels and Pearlitic ~~XX~~ or Chromium  
Steels, by V. N. Zemzin, 9 pp.

RUSSIAN, per, Svaroch Proiz, ~~XX~~ No 7, 1961, pp 1-5.

BWRA

Sci  
Aug 62

206,508

The Sensitivity of Welded Joints in Austenitic Steels to Local Rupture in the HAZ at High Temperatures, by V. N. Zemzin, A. V. Stanyukovich,  
8 pp.

RUSSIAN, per, Avtomat Svarke, No 7, 1961,  
pp 46-53.

BWRA

Sci  
Aug 62

206,530

Methods of Determining the Long-Time Strength of  
Welded Joints, by A. V. Stanyukovich, V. N. Zemzin,  
6 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 6, 1959,  
pp 715-721.

Instru Soc of Amer

Sci

119,603

Jun 60

Study of the Weldability of Heat Resisting 12%  
Chrome Steels, by M. Kh. Shorshorov, V. V. Belov,  
V. N. Zemzin, I. D. Smirnova, 13 pp.

RUSSIAN, ver., Svaroch Proiz, No 9, 1959, pp 6-10.

British Welding Res Assoc

Sci  
Aug 60

122, 676

Acylation of Aromatic Compounds. VII.  
Benzoylation, Caprylylation, and Acetylation  
of 2-Methoxynaphthalene, by I. N. Zemzine,  
I. P. Tsukervanic, 5 pp.  
RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII,  
No 8, 1963, pp 2605-2609.  
CB

Sci

Aug 64

263,798

Japanese Central N Committee Member KAN  
MENOKAWA Confesses Errors, by Hata Zen, 17 pp.

JAPANESE, per, Akahata, No 3718, 16 Aug  
1961, p 4.

JPFS 11025

Asia - Japan  
Pol  
Dec 61

177, 242

(DC-5079)

Numerical and Letter Designations for Electric  
Equipment, by Stanislav Zeman, 9 pp.

CZECH, per, Normalizace, Vol VIII, No 7, 1960,  
pp 107-109.

JPRS 8011

EEur - Czechoslovakia

143,307

Econ

Apr 61

Report at Minsk Party Aktiv Meeting, by Zenchenko,  
Novikov.

RUSSIAN, np, Pravda, 14 Nov 1961.

FBIS Wire

USSR  
Pol  
19 Dec 61

Where Are the Militant Atheists, by A. Zenchenko,  
I. Novikov. (DC-1876)

RUSSIAN, np, Sovet Belorussiya, 13 Jan 1963,  
p 2.

\*JPRS

USSR  
Soc  
11 Feb 63

Volatilization of Ingredients From Polymers, by  
L. G. Angert, A. I. Zenchenko, A. S. Kuz'minskiy,  
8 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 1, 1960,  
pp 2-8.

CB

Sci

May 61

153, 323

Logic and Pneumatics, by V. P. Zenchenko, 10 pp.

RUSSIAN, per, Mashinostroitel', No 6, 1962,  
pp 12-13.

JPRS 15802

Sci - Electronics, Machines

~~SECRET~~  
215, 743

Comparative Study of the Salidiuretic Action of  
Hydrochlorothiazide and Chlorothiazide, by C.  
Fartorelli, N. Gergamo, A. Zanchetti, 17 pp.

GERMAN, per, Schweiz Med Wochenschrift, Vol LXIX, No 12, 1959, pp 331-334.

SLA 59-15687

Sci - Chemistry  
Oct 59  
Vol II, No 4

103,243

(SF-1886)

Problems of Reorganization of Veterinary Faculty  
Studies, by Miloslav Zendulka, 6 pp.

CZECH, per, Veterinarstvi, Vol XI, No 4,  
1961, pp 125-128.

JPRS 4763

EEur - Czechoslovakia

Scc

161, 457

Aug 61

DC-6204

PROLETARIAN INTERNATIONALISM AND SOCIALIST  
PATRIOTISM, BY H. ZENELI, 8 PP.

ALBANIAN, PER, RRUJA E PARTISE, NO 5,  
1961, PP 44-50.

JPRS 8998

EEUR - ALBANIA

POL

NOV 61

173,114

Albanian Daily Confirms Revisionism in World  
Communism, by Hajro Zemeli, 11 pp.  
ALBANIAN, np, Zeri i Popullit, 27 Sep 1964, p 1.  
JPRS 27039

EE-Albania  
Pol  
Nov 64

268,273

AN ALBANIAN COMMUNIST VIEW OF THE CLASS STRUGGLE,  
BY HAJRO ZENELI, 12 PP.

ALBANIAN, PER, RRUQA E PARTISE, NO 7, 1963, PP 64-74.

JPRS 21077

XEDHORI  
EE-ALBANIÄ  
SOC  
SEP 63

343,780

(S 5531)

The Organizational Principles of Therapeutic  
and Prophylactic Work in Cases of Alcoholism,  
by G. V. Zenevich, 6 pp.

RUSSIAN, bk, Alkogolizm, 1959.

JPB, 7947

Sci

Apr 61

149,285

-30-

Characteristic Parameters and Dynamical Equations  
of Atmospheric Motions, by Zeng, Quing-Zun.  
CHINESE, per, Acta Meteor Sinica, Vol 33, No 4,  
1963, pp 472-483.  
NLL Ref: 9021.7 (Trans 32)

ZENG, QUING-ZUN

Sci/Atmos  
Dec 69

398,250

Zenkevich, L. A.  
THE BARENTS SEA [AND] THE WHITE SEA  
[Barentsovo More [and] Beloe More] tr. by M. Slessers.  
1962 [67]p. HO Trans-149.  
Order from OTS or SLA \$6.60

62-32121

Trans. of mono. Morya SSSR Ikh Fauna i Flora  
(Seas of the USSR, Their Fauna and Flora)  
2d rev. ed., Moscow, 1956, p. 240-273.

DESCRIPTORS: \*Barents sea, \*White sea, Ocean currents, Temperature, Ice, Salinity, Plants (Botany), Animals, Fisheries, \*Marine biology, Marine geology, Aquatic animals.

The effect of the warm Nordkapp Current on the general pattern of vertical and horizontal water circulation, temperature and ice regime in various sections of the Barents Sea is discussed with a view to ex-  
(Earth Sciences--Oceanography, TT, v. 9, no. 12)  
(over)

62-32121

- I. Zenkevich, L. A.
- II. Title: White...
- III. Title: Boloe...
- IV. Title: Seas...
- V. HO Trans-149
- VI. Navy Hydrographic Office, Washington, D. C.

Office of Technical Services

The Barents Sea: The White Sea, by L. A. Zenevich,  
66 pp.

RUSSIAN, bk, Morya SSSR Ich Fauna i Flora, 2nd  
Revised Edition, 1956, pp 240-273.

Navy Tr 3201/HO 149

Sci - Geophys

211, 294

Sep 62

37

Characteristic Parameters and Dynamical Equations  
of Atmospheric Motions, by Zeng Qing-Zun.  
CHINESE, per, Ch'i-Hsiang Hsueh-Pao (Acta  
Meteorologica Sinica), Vol 33, No 4, Nov, 1963,  
pp 472-483.  
Tr No 32, Nov 1968  
AIR/AFCL/68-0608

ZENG QING-ZUN

Sci/Atmos  
May 69

382,576

Zenghelis, C. and Stathis, E. THE FORMATION OF COLLOIDS BY HYDROGEN. Order from SLA \$1.10  Trans. of [Academie des Sciences, Paris]. Compt[es] Rend[us] (France) 1937, v. 205, p. 982-983 (pub. by Gauthier-Villars et Cie., Paris).  DESCRIPTORS: *Colloids, *Hydrogen, Chemical reactions.	61-16530  I. Zenghelis, C. II. Stathis, E.	
(Unannounced)	Office of Technical Services	

f6

Explosive Reaction between Irradiated Liquid  
Nitrogen and Oxygen by Zenichiro Kuri,  
Shoji Shido, 7 pp.  
JAPANER, per, Japan Isotope Ind., Nihon-621,  
No 4, 1961, pp 284-285.  
P911403467  
ARC OSEL-TR-1776

Sci-Chemistry  
Feb 63

Zenichiro Kuri

347,513

Errors in Thermocouple Measurement in Flames, by  
A. A. Zenin.

RUSSIAN, per, Inzhenerno-Fiz Zhur, Vol V, No 5,  
1962, pp 68-74.

Navy Tr 3504/APL 805

Sci - Phys  
Aug 63

238,312

Colorimetric Thorium. Alizarin Method for Determination of Fluoride Determination, by A. A. Zenin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, 1955, p 99.

SLA R-1518

Jul 58

69.930

Stavastogeographic Operations in the Northwestern  
Aerogeodetic Establishment, by F. I. Zenin.

RUSSIAN, per, Sbornik Nauchno-Tekhn i Proizvodstvennykh  
Statey po Geodezii Nr Kart Topo Aero i Gravi,  
Vol XIII, Moscow, 1964, pp 68-81.

Available ORR/Geo Div  
OSU Series A, No 12

USSR

Scientific - Geophysics

2115

75  
Non-conducting Equipment for Extinguishing  
Fires, by V. D. Zemin, G. I. Zarubin.  
SUSLIM, por. ab stat po Gornospasat Selv.  
No 3, 1964, pp 59-64.  
ML 8313.4 (536?)

Sci-ast  
Jul 68

V. D. Zemin

361,698

Determination of the Priming Capacity  
of Detonators by Means of Compacted  
Ammonite, by V. I. Zenin.  
RUSSIAN, rpt, Varyazhnoye Dale, Sbornik Poducheniya  
i Otkrytiya Varyazhnyye Raboty, Nedra, 1964  
55/12 pp 136-139, 93-97, 132-135.  
\*ACSI I-9662  
ID 2204022566

13

V. I. Zenin

ack-  
USSR/ML  
May 66

NCH-200 600

Field 13L

Zenin, V. I.

THE SENSITIVITY OF EXPLOSIVES TO MECHANICAL  
ACTION (Issledovanie Chuvstvitelnosti Vzryvchatykh  
Materialov k Mekhanicheskim Vozdeistviyam). Dec 1964,  
45p, 18refs. SMRE-Trans-5061.  
Order from NLL

Trans. of Voprosy Bezopasnosti v Ugolnykh Shakhtakh  
(USSR) v15 p301-36 1963.

I. Safety in Mines  
Research Establishment,  
Buxton (England)

304118  
404118

105  
Electromagnetic Emission Upon Detonation of  
Industrial Explosives, by V. N. Zenin, V. N.  
Kits, 18 pp.

RUSSIAN, per, Nauchno-Tekhnicheskoye Gosudarstvennoye  
Obshchestvo. Voprosy Dela, Vol 52, No 9,  
1963.

P100328367

FID-IT-66-254

V. N. Zenin

Sci-Physics  
Dec 67

346,113

Electromagnetic Radiations Produced in the  
Detonation of Industrial Explosives,  
By V. N. Zenin, 27 pp.  
Moscow, 1963, very large folio, No 52, p., 123  
1963, pp 115-120. 8699700-V  
Dept of Navy/CIA Tr No 2064-a

C 1571 TT-66-60400

Zenin, V.N.

Sci - AG  
Bob 66

236,487

Breakdown by Occupations of Certificated Occupational Deafness and Economic Consequences of such Certification talk given at 2nd International Congress on Noise Control, Salzburg, May 1962, by H. Zenk.  
GERMAN, per, Lärmbekämpfung, Vol 6, No 5-6, 1962,  
pp 4-143  
CACL

A.2 cmt.

Sci -  
Aug 67

336,729

The Federal Navy in 1961 - Achievements and Prospects,/

5 pp. UNCL by Karl Adolf Zenker,

GERMAN, Encl to 64-62 to USNA, Bonn, 1 Mar 1962.

Dept of Navy  
CNI 5141795

WE - Germany  
Mil  
Apr 62

194, 078

The Effect of Freezing Raw Human Milk on Its  
Utilization and Digestability in the Premature  
Infant, by W. Catel, I. Zenker, 10 pp.

GERMAN, per, Deutsch Med Wochschr, Vol LXVI,  
No 35, 1940, pp 959-962.

SLA 60-10611

Sci

OTS, Vol III, No 6

Sep 60

126,900

Organic Insectofungicides. XVII. Synthesis of Amides  
and Hydrazides of Dialkoxythiophosphoric Acids, by  
N. N. Melnikov, A. G. Zenkevich, 4 pp.

RUSSIAN, no per, Zhur Obsheh Khim SSSR, Vol XXV,  
No 4, Apr 1955, pp 828-830. CIA C 39500

Consultants Bureau

Scientific - Chemistry  
Nov 55 CTS/DEX

28,946

A Study of Critical Heat Fluxes in the Tubular  
Fuel Elements of Atomic Power Stations, by  
B.A. Zenkevich, O.I. Peskov, et al. 6 pp.  
RUSSIAN, per, Teploenerg., Vol 11, No 6, 1964,  
pp 20-22.  
AEC-WAPD-Tr-13

B. A. Zenkevich

Sci/Physics  
May 66

301,074

The Effect of Flow Velocity of Subcooled Water  
on Critical Heat Fluxes, by B. A. Zenkevich, S. M.  
RUSSIAN, per, Inzh Fiz Zhur, Vol 7, No 7, 1964,  
pp 43-46. p0111020157  
AEC WADD TR-49

B. A. Zenkevich

113

327,903

Sci - Physics  
Jun 67

On Analyzing the Experimental Data on Critical  
Heat Fluxes During the Pore-Flow Motion of Water,  
by B. A. Zemskov, 8 pp.  
RUSSIAN, par., Voprosy..., Vol XI, No 1, 1964,  
pp 56-68. 220013  
AEC-Tr-4442

30

Sci-Nucl Sci  
Nov 64

248,725

Critical Thermal Loads with External Flow Around  
a Tube in a Square Underheated Water Duct for Low  
Flow Rates; by B. A. Zenkevich, O. V. Remizov,  
6 pp.

RUSSIAN, per, Inzhen-Fiz Zhur, Vol VI, No 8,  
1963, pp 112-115.

JPRS 23705

Sci

Mar 64

243,828